AMENDMENTS TO THE CLAIMS

1-10 (Cancelled)

11. (Previously Presented) A method for the mechanical working of metals and alloys which comprises conducting the mechanical working in the presence of an aqueous cooling lubricant having a pH of 6-10 and containing a phosphate ester of the formula

 $R_1(\text{oxyalkylene})_n OP(O)(X)(OH)$ (I), or

 $(HO)_2(O)P-(oxyalkylene)_m-OP(O)(OH)_2$ (II),

where R₁ is an alkyl group with 1-12 carbon atoms, oxyalkylene is a group containing 2-4 carbon atoms, n is a number from 1-20, X is hydroxyl, R₁O or R₁(oxyalkylene)_nO, where R₁, oxyalkylene and n have the meanings mentioned above, and m is a number from 4-40, or a salt thereof, and an alkenyl substituted succinic acid of the formula

HOOCCH(R₂)CH₂COOH (III),

where R_2 is an alkenyl group with 4-10 carbon atoms, or a salt thereof, or a mixture of any of the compounds I, II and III.

12. (Previously Presented) The method according to claim 11 wherein R_1 in formula I contains 2-8 carbon atoms, the group (oxyalkylene)_n contains at least partially oxypropylene units and n is a number from 4-15.

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13. (Currently Amended) The method according to claim 12 wherein the

phgosphate phosohate ester of formula I is n-butyl-(OC₃H₆)₁₀OPO₃H₂.

14. (Currently Amended) The method according to claim 112 11, wherein

the phosphate ester of formula II is

(HO)₂(O)P-(oxypropylene)₈₋₁₅OP(O)(OH)₂.

15. (Previously Presented) The method according to claim 11, wherein R₂ in

formula III is selected from the group consisting of octenyl, decenyl, diisobutenyl

and tripropenyl.

16. (Previously Presented) The method according to claim 15 wherein the

phosphate ester has the formula I, in which R1 contains 2-8 carbon atoms, the

group(oxyalkylene)n contains at least partially oxypropylene units and n is a

number from 5-15.

17. (Previously Presented) The method according to claim 15 wherein the

phosphate ester is

 $(HO)_2(O)P$ - $(oxypropylene)_{8-15}OP(O)(OH)_2$.

18. (Previously Presented) The method according to claim 11 wherein the total amount of compounds I and II is from 0.2 to 5% by weight and the amount of compound III is from 0.2 to 5% by weight.

19. (Previously Presented) The method according to claim 16 wherein the total amount of compounds I and II is from 0.4 to 3% by weight and the amount of compound III is from to 3% by weight.

20. (Currently Amended) A concentrate, comprising

Anionic anionic compounds of the formula

 $R_1(\text{oxyalkylene})_n OP(O)(X)(OH)$ (I), or

 $(HO)_2(O)P$ - $(oxyalkylene)_m$ - $OP(O)(OH)_2$ (II),

where R_1 is an alkyl group with 1-12 carbon atoms, oxyalkylene is a group containing 2-4 carbon atoms, n is a number from 1-20, X is hydroxyl, R_1O or $R_1(\text{oxyalkylene})_nO$, where R_1 , oxyalkylene and n have the meanings mentioned above, and m is a number from 4-40, or a salt thereof, and an alkenyl substituted succinic acid of the formula

HOOCCH(R2)CH2COOH (III),

where R₂ is an alkenyl group with 4-10 carbon atoms, or a salt thereof, or a mixture of any of the compounds I, II and III, which are present in a total amount of 20-95% by weight and further containing additional corrosion inhibitors in an

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inhibitors in an amount of 0-30% by weight, additional lubricants in an

amount of 0-30% by weight, water in an amount 5-80% by weight, and other

ingredients in an amount of 0-30% by weight, the weight ration between the

compounds I and/or II and compound II being from 1:15 to 15:1.

21. (Previously Presented) The concentrate according to claim 20 wherein

the anionic compounds I and II and II are present in a total amount of 50-90% by

weight and further containing additional corrosion inhibitors in an amount of 0-

15% by weight, additional lubricants in an amount of 0.15% by weight, water in

an amount of 10-50% by weight, the other ingredients in an amount of 0-15%, the

weight ration between the compounds I and/or II and compound III being from 1:5

to 5:1.

22. (Previously Presented) The concentrate according to claim 21 wherein

the total amount of the additional corrosion inhibitors, the additional lubricants

and the other ingredients is from 5 to 40% by weight.